

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. – 3. (Cancelled)

4. (Currently Amended) A driving assembly of an AV system for a vehicle having a tiltable monitor disposed at a front surface of a main body of the AV system, the driving assembly comprising:

a main printed circuit board attached to the main body;

a low-surface chassis disposed at a lower end of the main body;

a slide chassis mounted on the low-surface chassis, said slide chassis moves a lower side of the monitor back and forth and includes a plurality of reinforcement brackets;

a secondary printed circuit board disposed on the low-surface chassis;

a motor part mounted to the secondary printed circuit board and the low-surface chassis;

a back-and-forth motion member that moves the slide chassis back and forth in response to a rotational force of the motor part; and

a connector which is mounted on the secondary printed circuit board, the connector connects the secondary printed circuit board to the main printed circuit board by a cable for controlling a motor of the motor part.

The driving assembly of claim 1, wherein the motor part comprises:

the motor;

the secondary printed circuit board mounted with the connector that is attached to one end of the motor; and

a worm attached to a second end of the motor, for transferring power from the motor to the back-and-forth motion member.

5. (Cancelled)

6. (Cancelled)

7. (Previously presented) The driving assembly of claim 4, wherein the back-and-forth motion member comprises:

a wormwheel engaged with the worm, and

a wheel, one end thereof being engaged with the wormwheel and an other end thereof being engaged with the slide chassis.

8. (Previously presented) The driving assembly of claim 4, wherein a bracket for supporting the motor part is further mounted on the low-surface chassis.

9. (Previously presented) The driving assembly of claim 4, wherein at least one reinforcing bracket comprises a c-shape .

10. – 17. (Cancelled).

18. (Currently Amended) A driving assembly of an AV system that includes a tiltable monitor, the driving assembly comprising:

a low-surface chassis disposed at a lower end of a main body;
a slide chassis mounted on the low-surface chassis, said slide chassis moves a lower side
of the tilttable monitor back and forth;
a back-and-forth motion member responsive to a motor part mounted on a bracket to the
low-surface chassis and which moves the slide chassis back and forth;
a main printed circuit board attached to the main body;
a secondary printed circuit board attached to the motor part;
a connector attached to the secondary printed circuit board;
a cable for connecting the main printed circuit board to the connector on the secondary
printed circuit board; and

~~The driving assembly of claim 16, further comprising at least one reinforcing bracket~~
mounted on the slide chassis.

19. – 24. (Cancelled).

25. (Currently Amended) A driving assembly of an AV system for a vehicle having a
tiltable monitor disposed at a front surface of a main body of the AV system, the driving
assembly comprising:

a low-surface chassis disposed at a lower end of the main body;
a slide chassis mounted on the low-surface chassis, said slide chassis moves a lower side
of the monitor back and forth;
a secondary printed circuit board disposed on the low-surface chassis;
a motor disposed on the low-surface chassis;

a connector mounted on the secondary printed circuit board for inputting signals to the motor;

a back-and-forth motion member that moves the slide chassis back and forth in response to a rotational force of the motor;

a cable, having a connector attached to a first end, for connecting a first end of the cable to the connector; and

a main printed circuit board, attached to the main body, and being connected to a second end of the cable;

wherein when the main body is separated from the low-surface chassis, the motor is exposed for visual inspection or replacement, without removing the main printed circuit board from the AV system, and

~~The driving assembly of claim 21 wherein the driving assembly includes at least a first c-shaped bracket disposed on the slide chassis for reinforcing an elongate hole in the slide chassis.~~

26. (Previously Presented) The driving assembly of claim 25 wherein the driving assembly includes a second c-shaped bracket disposed on the slide chassis.